




IFW/2828

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Electronic Patent Application Submission
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EFS ID: 63902
Application ID: 09604097 
Title of Invention: Semiconductor Light Emitting
Device and Manufacturing
Method Therefor
First Named Inventor: Yukio SHAKUDA
Domestic/Foreign Application: Domestic Application
Filing Date: 2000-06-27
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Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 6648
Attorney Docket Number: 2005.0020003

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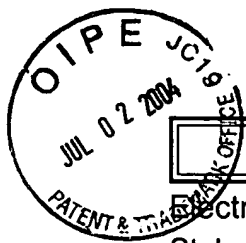
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**TRANSMITTAL**

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	Semiconductor Light Emitting Device and Manufacturing Method Therefor															
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Donald J. Featherstone Registered Number: 33876</td><td>/DJF/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Donald J. Featherstone Registered Number: 33876	/DJF/	Attorney								
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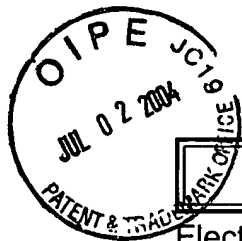
Comments



FEE TRANSMITTAL

Electronic Version v08
Stylesheet Version v08.0

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Application Number: 09/604097 											
Date: 2000-06-27											
First Named Applicant: Yukio SHAKUDA											
Attorney Docket Number: 2005.0020003											
Art Unit: 2828											
Examiner: Tuan N.Nguyen											
TOTAL FEE AUTHORIZED \$180											
Patent fees are subject to annual revisions on or about October 1st of each year.											
BASIC FILING FEE											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$								
Submission Of Information Disclosure Stmt Fee	1806	180	180								
AUTHORIZED BILLING INFORMATION											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Credit account number: 1005											
Expiration Date (YYYYMMDD): 2005-08-31											
Authorized name: SKGF PLLC											
Billing address: 20005											



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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	14	4371966	1983-02-01	Scifres et al.
	15	4675709	1987-06-23	Scifres et al.
	16	4839899	1989-06-13	Burnham et al.
	17	4984242	1991-01-08	Scifres et al.
	18	4999841	1991-03-12	Sakiyama et al.
	19	5008718	1991-04-16	Fletcher et al.
	20	5023880	1991-06-11	Suzuki et al.
	21	5048036	1991-09-10	Scifres et al.
	22	5060028	1991-10-22	Kuo et al.
	23	5138404	1992-08-11	Ishikawa et al.
	24	5153148	1992-10-06	Sakiyama et al.
	25	5164798	1992-11-17	Huang
	26	5212705	1993-05-18	Kahen et al.
	27	5233204	1993-08-03	Fletcher et al.
	28	5235609	1993-08-10	Uchida et al.
	29	5252466	1993-10-12	Cronan, Jr.
	30	5301202	1994-04-05	Harder et al.
	31	5359209	1994-10-25	Huang
	32	5369658	1994-11-29	Ikawa et al.
	33	5395792	1995-03-07	Ikawa et al.
	34	5483547	1996-01-09	Adams et al.
	35	5555271	1996-09-10	Honda et al.
	36	5583881	1996-12-10	Uchida et al.
	37	5689123	1997-11-18	Major et al.
	38	6009112	1999-12-28	Uchida

Signature

Examiner Name	Date